

$\sqrt{+}$ 

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number	10/047,670
--------------------	------------

10/047,670

Filing Date	January 15, 2002
-------------	------------------

January 15, 2002

First Named Inventor	Gregory T. Kohler
----------------------	-------------------

Gregory T. Kohler

Group Art Unit	3743
----------------	------

3743

Examiner Name	N/A
---------------	-----

N/A

Attorney Docket No.	655.01034
---------------------	-----------

655.01034

Sheet

1

of

1

TECHNOLOGY CENTER R3700

Examiner  
Initials\*Cite  
No. 1

## U.S. Patent Document

Number

Kind Code<sup>2</sup>  
(if known)Name of Patentee  
or Applicant

Date of Publication  
of Cited Document  
MM-DD-YYY

Pages, Columns, Lines  
Where Relevant Passages or  
Relevant Figures Appear

5,062,476

Ryan et al.

11-05-1991

5,105,877

Ando

04-21-1992

**Examiner  
Signature**

Date Considered

Leonard & Leo

1/26/84

7/25/04

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standards ST.16, if possible. <sup>6</sup> Applicant is to place a checkmark here if English language Translation is attached.

Please type a plus sign (+) inside this box



Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Application Number	10/047,670
--------------------	------------

Filing Date	January 15, 2002
-------------	------------------

First Named Inventor	Gregory T. Kohler
----------------------	-------------------

Group Art Unit	3743
----------------	------

Examiner Name	N/a
---------------	-----

Attorney Docket No.	655.01034
---------------------	-----------

Sheet

1

of

1

RECEIVED

~~MAY 08 2003~~

TECHNOLOGY CENTER R3700

## FOREIGN PATENT DOCUMENTS

[illegible]

7/25/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicate don the document under WIPO Standards ST.16, if possible. <sup>6</sup> Applicant is to place a checkmark here if English language Translation is attached.

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
655.01034SERIAL NO.  
10/047,670LIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT: Kohler et al.

FILING DATE  
January 15, 2002GROUP  
3743

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5	9	0	4	2	0	6	05/99	Kroetsch				
AB	5	8	2	3	2	5	1	10/98	Romero				
AC	5	2	4	6	0	6	6	0/93	Morgan et al.				
AD	5	1	8	6	2	4	4	02/93	Joshi				
AE	5	1	7	8	2	1	1	01/93	Bauer et al.				
AF	5	1	0	7	9	2	6	04/92	Calleson				
AG	5	0	5	2	4	7	7	10/91	Nakajima et al.				
AH	4	9	4	8	1	7	7	08/90	Dalo et al.				
AI													
AJ													

RECEIVED  
APR 30 2012  
TECHNOLOGY CENTER R3700

RECEIVED  
APR 30 2002  
TECHNOLOGY CENTER R3700

## FOREIGN PATENT DOCUMENTS

CURRENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AK													
	AL													
	AM													
	AN													

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	AO		DATE CONSIDERED	4/26/04	7/25/04
	AP				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.